Adding Sign language

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In this article we provide examples of calls and responses relative to Sign language translation jobs in Reach integration flows.

Retrieving a task

Retrieving a machine Sign language translation job

Example of a response after requesting a job for a machine Sign language translation job using entryVendorTask.getJobs - Kaltura VPaaS API Documentation:


```
{
 "totalCount": 1,
 "objects": [
  {
   "id": "166232",
   "partnerId": 16332,
   "vendorPartnerId": 22391,
   "createdAt": 1749037440,
   "updatedAt": 1749037440,
   "queueTime": 1749037440,
   "entryId": "0_2hptmtlz",
   "status": 1,
   "reachProfileId": 1292,
   "catalogItemId": 2142,
   "price": 0,
   "userId": "first.last@kaltura.com",
   "entryObjectType": 1,
   "accessKey": "djJ8MTYyMzJ80qd2cWBeTMZB0S7UgtexP1-WvKhOVN1Ce5rE-
oCqKIeZAD9ZAEvfTBWDRI1Xv9WHOvJ8wUScUALbjuzGfjbfviAjrrLkpPk8O2wRJlYZvTmZvBawRhnIQQ_j5Hi4Yj_nPVXl9-
JkTDRfrjmNmaAnFHNCaXazVaSITWQRpiz94_m7KZIix8NnjgAJa3rlKhyIbL53aU5jwWGKfVOhiqfIraBY52AVj-
UaptcUXzJI2Xggt_frynVoVK9PTXmHvRwnW7xY1JUwUjiIYLZrfiyZzQ==",
   "version": 12,
   "creationMode": 1,
   "expectedFinishTime": 1749642240,
   "serviceType": 2,
   "serviceFeature": 19,
   "turnAroundTime": -1,
   "objectType": "KalturaEntryVendorTask"
  }
 ],
 "objectType": "KalturaEntryVendorTaskListResponse"
}
```


Retrieving a machine Sign language translation task

Example of a response after requesting a task for a machine Sign language translation task using entryVendorTask.get - Kaltura VPaaS API Documentation:

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```
{
 "relatedObjects": {
  "reach_vendor_catalog_item": {
   "totalCount": 1,
   "objects": [
    {
     "serviceType": 2,
     "serviceFeature": 19,
     "turnAroundTime": -1,
     "engineType": "OpenCalaisReachVendor.OPEN_CALAIS",
     "sourceLanguage": "English",
     "allowResubmission": false,
     "payPerUse": false,
     "stage": 1,
     "contract": "",
     "createdBy": "User",
     "notes": "",
     "adminTagsToExclude": "",
     "targetLanguage": "English (BSL)",
     "outputFormat": "1",
     "objectType": "KalturaVendorSignLanguageCatalogItem"
    }
   ],
   "objectType": "KalturaVendorCatalogItemListResponse"
  },
  "reach_vendor_profile": {
   "totalCount": 1,
   "objects": [
    {
     "name": "default profile",
     "defaultOutputFormat": 1,
     "enableMetadataExtraction": true,
     "enableSpeakerChangeIndication": false,
     "enableAudioTags": false,
     "enableProfanityRemoval": true,
     "maxCharactersPerCaptionLine": 26,
     "labelAdditionForMachineServiceType": "",
     "labelAdditionForHumanServiceType": "",
     "contentDeletionPolicy": 2,
     "flavorParamsIds": "",
     "vendorTaskProcessingRegion": 1,
     "objectType": "KalturaReachProfile"
    }
   ],
   "objectType": "KalturaReachProfileListResponse"
  }
 },
 "id": "168542",
 "partnerId": 16232,
 "vendorPartnerId": 22891,
 "createdAt": 1749125377,
 "entryId": "0_i3i50ael",
 "status": 1,
 "reachProfileId": 1292,
 "catalogItemId": 2142,
 "price": 0,
 "accessKey": "djJ8MTYyMzJ8S37Eq_uNpSvW-d-
qCrcTaEJNgSH6s7dJkGd9uNzLCpydWJhNJ7BGzcdJ5VjRgatYap1nwMKoaa6w4s4EEjoWRj_2a5l9Ecf_bZiD6KBskdzMZbg8R
pSCDiEwp1wMNW8BOQ_WNOwphjKsFt5vfVoDwuER0Ew1a3Sx8Zo0sJMiJb9lLeNUi1Jbr6z8bLho0GTSl9iJG5oHdFoXoKqDI-
HgSF9YYuffwFlMgOYN83jmc85RWTfFWekR46sWIM353HQA3fntzY85ozq4o2j3ac1-Fg==",
 "version": 12,
```


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```
  "objectType": "KalturaEntryVendorTask"
}
```


Retrieving a Sign language catalog item

Example of a response after requesting catalog item details for a machine Sign language translation task using vendorCatalogItem.get - Kaltura VPaaS API Documentation:


```
{
  "id": 2142,
  "vendorPartnerId": 22391,
  "name": "English (BSL)",
  "systemName": "English BSL",
  "createdAt": 1748968038,
  "updatedAt": 1748968038,
  "status": 2,
  "serviceType": 2,
  "serviceFeature": 19,
  "turnAroundTime": -1,
  "pricing": {
    "pricePerUnit": 0,
    "priceFunction": "kReachUtils::calcPricePerMinute",
    "objectType": "KalturaVendorCatalogItemPricing"
  },
  "engineType": "OpenCalaisReachVendor.OPEN_CALAIS",
  "sourceLanguage": "English",
  "allowResubmission": false,
  "payPerUse": false,
  "stage": 1,
  "contract": "",
  "createdBy": "User",
  "notes": "",
  "adminTagsToExclude": "",
  "targetLanguage": "English (BSL)",
  "outputFormat": "1",
  "objectType": "KalturaVendorSignLanguageCatalogItem"
}
```


Creating a child entry for Sign language

Example of an API call to create a child entry using media.add - Kaltura VPaaS API Documentation:

```
curl -X POST https://www.kaltura.com/api_v3/service/media/action/add \
    -d "ks=$KALTURA_SESSION" \
    -d "entry[objectType]=KalturaMediaEntry" \
    -d "entry[mediaType]=1" \
    -d "entry[sourceType]=5" \
    -d "entry[adminTags]=vendorname, signLangASL"
```

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Example of an API response to creating a child entry:


```
{
  "id": "0_q50ibi1z",
  "name": "16232_1749038401",
  "description": "",
  "partnerId": 16332,
  "userId": "",
  "creatorId": "",
  "tags": "",
  "adminTags": "vendorname, signLang, signLangASL",
  "categories": "",
  "categoriesIds": "",
  "status": 7,
  "moderationStatus": 6,
  "moderationCount": 0,
  "type": 1,
  "createdAt": 1749038401,
  "updatedAt": 1749038401,
  "rank": 0,
  "totalRank": 0,
  "votes": 0,
  "downloadUrl":
"https://www.kaltura.com/p/16232/sp/1623200/playManifest/entryId/0_q50ibi1z/format/download/protocol/https/flavorParamIds/0",
  "searchText": "_PAR_ONLY_ _16232_ _MEDIA_TYPE_1|  16232_1749038401 vendorname",
  "licenseType": -1,
  "version": 0,
  "thumbnailUrl": "",
  "accessControlId": 22362,
  "replacementStatus": 0,
  "partnerSortValue": 0,
  "rootEntryId": "0_q50ibi1z",
  "operationAttributes": [],
  "entitledUsersEdit": "",
  "entitledUsersPublish": "",
  "entitledUsersView": "",
  "capabilities": "",
  "displayInSearch": 1,
  "blockAutoTranscript": false,
  "plays": 0,
  "views": 0,
  "duration": 0,
  "msDuration": 0,
  "mediaType": 1,
  "sourceType": "5",
  "dataUrl": "",
  "objectType": "KalturaMediaEntry"
}
```


Linking a child and parent entry

Example of an API call to link the child and parent entries using media.update - Kaltura

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VPaaS API Documentation:

```
curl -X POST https://www.kaltura.com/api_v3/service/media/action/update \
    -d "ks=$KALTURA_SESSION" \
    -d "entryId=0_q50ibi1z" \
    -d "mediaEntry[objectType]=KalturaMediaEntry" \
    -d "mediaEntry[parentEntryId]=0_2hptmtlz"
```

Example of an API response to linking a child and parent entry:


```
{
  "id": "0_q50ibi1z",
  "name": "16232_1749038401",
  "description": "",
  "partnerId": 16232,
  "userId": "",
  "creatorId": "",
  "tags": "",
  "adminTags": "vendorname, signLang, signLangASL",
  "categories": "",
  "categoriesIds": "",
  "status": 7,
  "moderationStatus": 6,
  "moderationCount": 0,
  "type": 1,
  "createdAt": 1749038401,
  "updatedAt": 1749038503,
  "rank": 0,
  "totalRank": 0,
  "votes": 0,
  "downloadUrl": "",
  "searchText": "_NONE_ _16232_ _MEDIA_TYPE_1|  16232_1749038401 vendorname",
  "licenseType": -1,
  "version": 0,
  "thumbnailUrl": "https://cfvod.nvq2.ovp.kaltura.com/p/16232/sp/1623200/thumbnail/entry_id/0_q50ibi1z/version/0",
  "accessControlId": 22362,
  "replacementStatus": 0,
  "partnerSortValue": 0,
  "rootEntryId": "0_q50ibi1z",
  "parentEntryId": "0_2hptmtlz",
  "operationAttributes": [],
  "entitledUsersEdit": "0af38329e707b27e2ea1ab8d27fed9c1431b8a0da74f5d0d42b4695e208e0d9f",
  "entitledUsersPublish": "0af38329e707b27e2ea1ab8d27fed9c1431b8a0da74f5d0d42b4695e208e0d9f",
  "entitledUsersView": "0af38329e707b27e2ea1ab8d27fed9c1431b8a0da74f5d0d42b4695e208e0d9f",
  "capabilities": "",
  "displayInSearch": -1,
  "blockAutoTranscript": false,
  "plays": 0,
  "views": 0,
  "duration": 0,
  "msDuration": 0,
  "mediaType": 1,
  "sourceType": "5",
  "dataUrl": "",
  "objectType": "KalturaMediaEntry"
}
```


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